

## PRODUCT DATA

### HA20

#### Product Uses

HA20 has been designed to prevent corrosion in cooling water systems with softened water make up or water which is used as a make up source from other processes that contains no hardness salts.

A synergistic blend of inorganic and organic compounds creates a chemical film on all metal surfaces within the system, so removing the corrosive tendency of the water.

HA20 does not contain any heavy metals or chromates, which means that there is no restriction on effluent discharge.

#### Product Application and Uses

So as to provide the desired concentration within the system water, HA20 should be dosed in proportion to the amount of water made up to the system, via a dosing pump linked to a water meter, installed within the system make up pipework.

A passivation dose of HA20 should always be used after a system has been drained.

HA20 can be injected directly from the drum or from a dosing tank and is compatible with other products to form part of a water treatment programme for cooling systems to comply with the HSC Approved Code of Practice & Guidance – The control of legionella bacteria in water systems.

#### General Specification

Colour:	Pale yellow	pH:	11 - 13
Odour:	Characteristic odour	Form:	Liquid
S.G. at 20°C:	1.195 - 1.205		

#### Packaging, Storage & Handling

HA20 is delivered in 25 kg or 240 kg drums and should be stored in a dry area.

Avoid storing HA20 in areas susceptible to frost or excessive heat.

HA20 is classified as corrosive, so avoid contact by wearing suitable protective clothing, gloves and eye goggles in accordance with relevant BS EN standards.